

CLAIMS

What is claimed is:

1. A system for tracking descriptive information
about a changeable article:
a machine-readable label (MRL) attachable to
articles;
one or more processors connectable to a MRL
reader and programmed to create an association between data
stored in an MRL with particular data describing a given
article and store said association in a data store;
said particular data including a changeable
characteristic of said given article;
said one or more processors being programmed to
scan said MRL and permit a user to complete a transaction
involving said given article including reading said
particular data in said data store, said transaction being
responsive to said particular data.

2. A system as in claim 1, wherein said one or
more processors are programmed to accept update data
indicating a change in said given article and to update
said data describing said given article such that when said
one or more processors scan said MRL and permit said user
to complete a further transaction involving said given

7 article, said transaction is responsive to change in said
8 given article.

1 3. A system as in claim 2, wherein said change is
2 a change of quantity of a material of said article.

1 4. A system as in claim 1, wherein said data
2 describing said given article includes a quantity of a
3 material of said article.

4 5. A system as in claim 1, wherein said one or
2 more processors are connectable to be controlled at a
3 terminal such that a maker of said article can at least
4 partially create said data describing said given article by
5 inputting data into said terminal.

1 6. A system as in claim 1, further comprising a
2 scale including a MRL reader, wherein said one or more
3 processors are programmed to accept update data from said
4 scale, said update data including a change in weight of
5 said given article.

1 7. A system as in claim 1, further comprising a
2 device for measuring a change in said given article, said
3 device including a MRL reader, wherein said one or more
4 processors are programmed to accept update data from said
5 device, said update data including a change in said given
6 article measured by said device.

1 8. A method for tracking descriptive information
2 about a changeable article, comprising the steps of:
3 attaching a machine-readable label (MRL) to an
4 article;
5 said MRL having a unique code;
6 at a retail establishment, storing a correlation
7 between descriptive information about said article and said
8 unique code in a data store; and
9 reading said unique code at a location other than
10 said retail establishment to obtain at least a portion of
11 said descriptive information using said correlation in said
12 data store.

1 9. A method as in claim 8, wherein said
2 descriptive information includes an initial quantity or
3 size of said article.

1 10. A method as in claim 8, further comprising
2 the step of reading said unique code and looking up said
3 correlation responsively to said unique code at a location
4 other than said retail establishment and modifying at least
5 a portion of said descriptive information responsively to
6 said correlation in said data store.

1 11. A method as in claim 10, wherein said
2 descriptive information includes an initial quantity or
3 size of said article.

1 12. A method as in claim 8, wherein said
2 correlation in said data store is automatically deleted
3 responsively to one or more predetermined events.

1 13. A method as in claim 12, wherein said one or
2 more predetermined events includes the passage of a
3 predetermined period of time after said step of storing a
4 correlation.

1 14. A method for tracking descriptive
2 information about a changeable article, comprising the
3 steps of:

4 attaching a machine-readable label (MRL) to an
5 article;

6 said MRL having a unique code;

7 storing a correlation between descriptive
8 information about said article and said unique code in a
9 data store; and

10 reading said unique code to obtain at least a
11 portion of said descriptive information using said
12 correlation in said data store;

13 deleting said correlation after the passage of a
14 predetermined period of time after said step of storing.

1 15. A method as in claim 14, wherein said
2 descriptive information includes an initial quantity or
3 size of said article.

1 16. A method as in claim 14, further comprising
2 the step of reading said unique code, looking up said
3 correlation responsively to said unique code, and modifying
4 at least a portion of said descriptive information
5 responsively to said correlation in said data store.

1 17. A method as in claim 16, wherein said
2 descriptive information includes an initial quantity or
3 size of said article.

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